HIF

Notice of Allowability	Application No.	Applicant(s)
	10/708,700	YEH, EN-HSIANG
	Examiner	Art Unit
	DINH T. LE	2816
	DINT I. LE	2010
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>8/31/05</u> .		
2. The allowed claim(s) is/are 1-38.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	e been received.	
3.  Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).		rational otago application nom the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b)  including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	<del></del>	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	08), 7. ⊠ Examiner's Amendr	nent/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8.   Examiner's Statement	ent of Reasons for Allowance
of Biological Material	9.	DINHT.LE PRIMARY EXAMINER
	The	while

Application/Control Number: 10/708,700

Art Unit: 2816

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The following changes have been made in the subject of the application to put the claims in a condition for allowance.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Margo Scott on 9/20/2005.

## **CLAIMS**

In claim 1:

Line 8, inserted -responsive to said control signal—after "voltage".

In claim 14:

Under line 2, inserted --connecting a capacitor to an oscillator;--

Line 3, replaced "providing . . . element" with --connecting said capacitor to a first switch element at a first node--.

Line 4, replaced "a first" with -said first--.

Line 5, replaced "the first" with -second—and "capacitor" with -first switch--.

Line 6, inserted – responsive to said control signal—after "voltage".

In claim 27:

Line 6, inserted –responsive to said control signal—after "voltage".

## REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance:

The applicant's amendment filed 8/31/05 overcame the technical deficiencies and the prior art rejection. Claims 1-38 are allowed because the prior art of record does not suggest "the capacitor coupled to an oscillator" and "the charge circuit coupled to the first node for coupling the first node to a third node being at a predetermined charge voltage responsive to said control signal" as combined in claims 1, 14 and 27 and 27; and "a positive side capacitor" and "a negative side capacitor" as combined in claims 7, 20 and 32.

## **CONCLUSION**

Any comments considered necessarily by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DINH T. LE whose telephone number is (571) 272-1745. The examiner can normally be reached on Monday-Friday (8AM-7PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY CALLAHAN can be reached at (571) 272-1740.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

9/20/2005

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